

DATE 2147Z 23 DEC 64

CLASSIFIED MESSAGE

S E C R E T

ROUTING

1	9
2	10
3	11
4	12
5	13
6	14
7	15
8	16

25X1A

TO : DIRECTOR

FROM

ACTION:

INFO :

TOR 2215Z 23 DEC 64

25X1A

TO PRIORITY

INFO

CITE

25X1A

OXCART FLTEST OPS

25X1A 1. ARTICLE 128 MADE FLIGHT 68, SORTIE 1-M-64-646 ON 23 DEC 64.

TAKEOFF AT 0915 HOURS, LANDING AT 1010 HOURS FOR 55 MINUTES. MISSION UNSUCCESSFUL. GROSS WEIGHT 90,000 LBS, C.G. 21.4 PERCENT, TAKEOFF DISTANCE 7500 FT, TAKEOFF SPEED 210 KNOTS, PRESSURE ALT 4375 FT, TEMP 41 DEGREES, WIND CALM, MAX SPEED 2.80 MACH, MAX ALT 74,800 FT, TIME OVER 2.0 MACH :30, TIME OVER 2.6 MACH :20, TOTAL AIRCRAFT TIME 112:53. PURPOSE: FUNCTION CHECK FLIGHT. CONFIGURATION: 2.9 MACH. Q BAY AND SPECIAL EQUIPMENT: NONE.

2. NORMAL TAKEOFF AND CLIMB. INS AUTONAV- AUTO DESTINATION USED AND APPEARED GOOD. 3 AD'S WITH AB BLOW OUT OCCURED ON LEFT ENGINE ABOVE 2.6 MACH. CONSIDERABLE ENGINE TRIMMING WAS REQUIRED THROUGHOUT THE FLIGHT. SAS YAW B CHANNEL MALFUNCTIONED DURING CLIMB OUT BUT RESET WITH NO PROBLEM IT AGAIN MALFUNCTIONED ON GROUND CHECK AFTER LANDING, CAUSE UNKNOWN. ON LANDING, CHUTE DEPLOY/JETTISON NORMAL. NEW PARACHUTE AND SEA KIT WAS SATISFACTORY.

END OF MESSAGE

USAF review(s)
completed.

S E C R E T

GROUP 1
EXCLUDED FROM AUTO-
MATIC DOWNGRADING
AND DECLASSIFICATION